



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Alexander I. Kalina

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ART UNIT NO.: 1742

EXAMINER: LE, H.V.

DOCKET NO.: 99019/0257L

TITLE: Method of Preventing or Stopping
Sulfuric Corrosion of Metals

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MS AMENDMENT NO FEE		
Robert W. Strozler	P.O. Box 1450, Alexandria, VA 22313-1540	October 7, 2003
		Date of Signature

PRELIMINARY AMENDMENT

Dear Sir:

- 1 1. A method of prevention sulfidation of metals comprising the steps of:
 - 2 adding to a fluid including a sulfiding compound an effective amount of a
 - 3 preventative composition, where the composition reduces or prevents sulfidation by
 - 4 deactivating metal sites involved in the formation of atomic sulfur and/or sulfides at or on
 - 5 a surface of the metal.

- 1 2. A method of stopping sulfidation of metals comprising the steps of:
 - 2 adding to a fluid including a sulfiding compound an effective amount of a
 - 3 preventative composition, where the composition stops or arrests further sulfidation of the
 - 4 metal by deactivating metal sites involved in the formation of atomic sulfur and/or sulfides
 - 5 at or on a surface of the metal.

- 1 3.(withdrawn)

- 1 4.(withdrawn)